



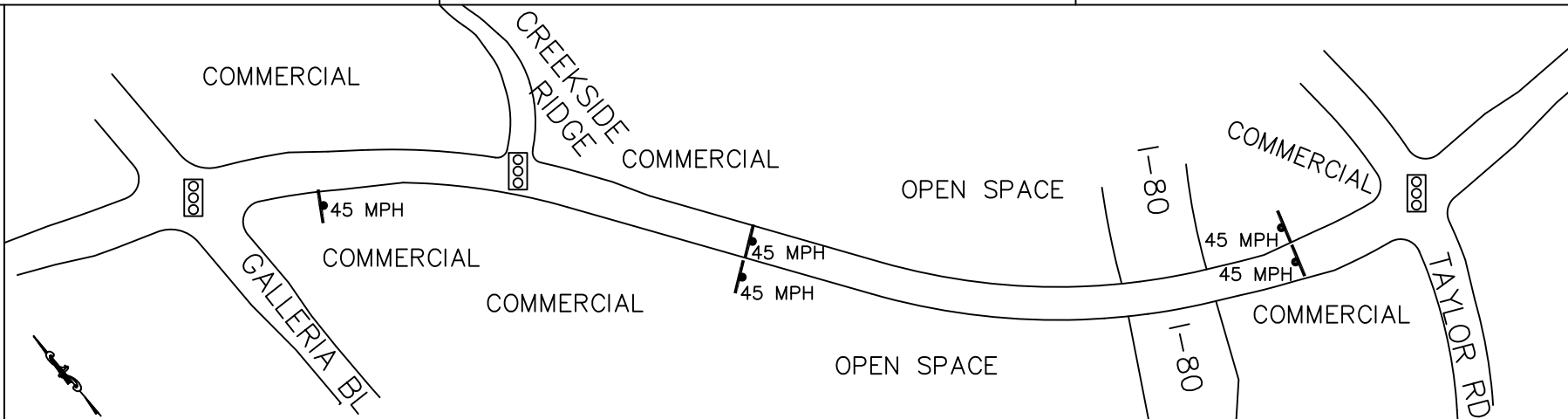
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

ROSEVILLE PKWY
Galleria to Taylor

STRIP MAP



ROADWAY WIDTH	100'
NO. OF LANES	6
ADT	54518
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	50.9
PACE SPEED	43-52 MPH
3-YEAR ACCIDENT HISTORY	21
EXISTING SPEED LIMIT	45 MPH
RECOM. SPEED LIMIT	45 MPH
SEGMENT LENGTH	.72 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND.
	51-60	53	
	41-50	142	
	31-40	5	
	1-30	0	
			SCHOOL <input type="checkbox"/>
			RESIDENCE <input type="checkbox"/>
			BUSINESS <input checked="" type="checkbox"/>
			PARKS <input type="checkbox"/>
			OPEN SPACE <input checked="" type="checkbox"/>
			BIKEWAY <input checked="" type="checkbox"/>

COMMENTS: NO PARKING ON BOTH SIDES OF STREET.


SOME RECOVERY AREA NO RECOVERY AREA

SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: ROSEVILLE PW
Limits: GALLERIA BL
TAYLOR RD

Field Observer: C PARKS
Checked By: J CERVANTES
Date: 5/23/2024

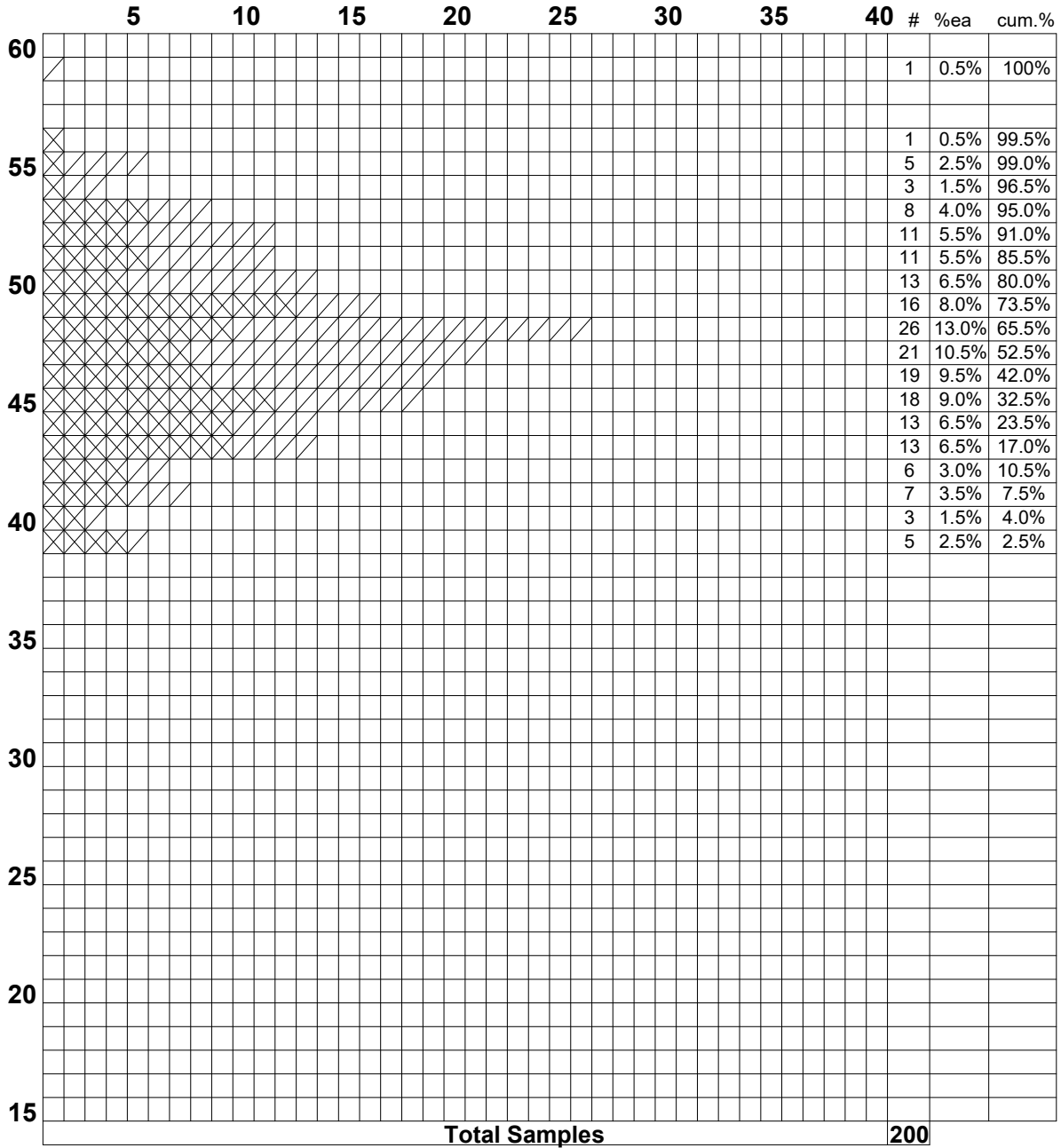
Factors	Direction: <u>North/South</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	800' S of Creekside Ridge
85th Percentile	50.9
10 mph Pace	43 - 52
Percent in Pace	80.5%
Posted Speed Limit	45
<u>B. Collision History</u>	
Date Range	1/30/2021 To 1/30/2024 (3 years)
Total Collisions	21
Collision Rate (Acc/MVM)	0.482
Expected Collision Rate	2.75
<u>C. Traffic Factors</u>	
Average Daily Traffic	54518
Length of Segment	3847
Lane Configuration	3 Lanes Each Direction with Raised Median
Street Classification	Arterial
<u>D. Conditions Not Readily Apparent</u>	
Conditions	See: Roadside Conditions on the Speed Zone Survey Map
Roadway Geometrics	Slight horizontal and vertical curves
Comments	Traffic congestion; Class II bike lanes; Moderate; High accident occurrence near Creekside Ridge
<u>E. Adjacent Land Use</u>	
	Commercial/Open Space
Posted Speed Limit	45
Speed Limit Change?	No
Revised Speed Limit	45
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
	<u>Jana Cervantes TE</u>
Date	<u>10-24-2024</u>
Loc. #	

**City of Roseville
Traffic Engineering Department**

Street Name: ROSEVILLE PW
Limits: GALLERIA BL to TAYLOR RD

Radar Survey Sheet

X=North / =South



85th Percentile Speed: 50.9
50th Percentile Speed: 46.8
15th Percentile Speed: 42.7
10 MPH Pace: 43- 52
Number in Pace: 161
Percent in Pace: 80.5%

Date of Survey: 5/23/2024 Start Time: 12:33
Weather: Clear End Time: 12:51
Road Condition: Good Posted Speed: 45
Street Class.: Arterial
Observer: C PARKS
Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department
Lidar Speed Data Worksheet**

Date: 5/23/24 Location #: _____

Street Name: Roseville Pk Observer: _____

Limits: Galleria Bl to Taylor Rd Location of Survey: 800' S of Creekside Ridge.

Weather: Clear Roadway Geometrics: ●

Road Cond: Good Conditions Not Apparent: _____

Posted Speed: 45 Start Time: 12:33 pm

Lane Config: _____ End Time: 12:51 pm

Adjacent Land Use: _____

Street Classification: Arterial - Collector - Local Collision Start Date: _____

Average Daily Traffic: _____ Collision End Date: _____

Segment Length: _____ Collision Period: _____

Speed Limit Changed? Yes - No Total Collisions: _____

Revised Limit: _____ Collision Rate: _____

Checked By: _____ Expected Collision Rate: _____

Direction: SB

1. <u>45</u>	21. <u>55</u>	41. <u>47</u>	61. <u>43</u>	81. <u>45</u>
2. <u>44</u>	22. <u>41</u>	42. <u>47</u>	62. <u>42</u>	82. <u>41</u>
3. <u>43</u>	23. <u>59</u>	43. <u>53</u>	63. <u>49</u>	83. <u>52</u>
4. <u>47</u>	24. <u>40</u>	44. <u>48</u>	64. <u>48</u>	84. <u>51</u>
5. <u>48</u>	25. <u>48</u>	45. <u>53</u>	65. <u>46</u>	85. <u>50</u>
6. <u>55</u>	26. <u>45</u>	46. <u>51</u>	66. <u>48</u>	86. <u>46</u>
7. <u>47</u>	27. <u>42</u>	47. <u>47</u>	67. <u>54</u>	87. <u>52</u>
8. <u>46</u>	28. <u>45</u>	48. <u>46</u>	68. <u>52</u>	88. <u>54</u>
9. <u>55</u>	29. <u>47</u>	49. <u>49</u>	69. <u>45</u>	89. <u>51</u>
10. <u>46</u>	30. <u>47</u>	50. <u>48</u>	70. <u>43</u>	90. <u>49</u>
11. <u>44</u>	31. <u>39</u>	51. <u>41</u>	71. <u>52</u>	91. <u>50</u>
12. <u>48</u>	32. <u>47</u>	52. <u>46</u>	72. <u>52</u>	92. <u>50</u>
13. <u>48</u>	33. <u>52</u>	53. <u>47</u>	73. <u>50</u>	93. <u>48</u>
14. <u>48</u>	34. <u>53</u>	54. <u>44</u>	74. <u>47</u>	94. <u>45</u>
15. <u>51</u>	35. <u>55</u>	55. <u>51</u>	75. <u>46</u>	95. <u>52</u>
16. <u>48</u>	36. <u>51</u>	56. <u>48</u>	76. <u>46</u>	96. <u>46</u>
17. <u>50</u>	37. <u>50</u>	57. <u>48</u>	77. <u>50</u>	97. <u>49</u>
18. <u>46</u>	38. <u>47</u>	58. <u>46</u>	78. <u>47</u>	98. <u>40</u>
19. <u>47</u>	39. <u>44</u>	59. <u>45</u>	79. <u>43</u>	99. <u>50</u>
20. <u>48</u>	40. <u>47</u>	60. <u>48</u>	80. <u>48</u>	100. <u>50</u>

Direction: NB

1. <u>53</u>	21. <u>50</u>	41. <u>49</u>	61. <u>42</u>	81. <u>51</u>
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6. <u>44</u>	26. <u>52</u>	46. <u>49</u>	66. <u>52</u>	86. <u>40</u>
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12. <u>43</u>	32. <u>44</u>	52. <u>52</u>	72. <u>47</u>	92. <u>39</u>
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18. <u>50</u>	38. <u>45</u>	58. <u>53</u>	78. <u>46</u>	98. <u>45</u>
19. <u>42</u>	39. <u>53</u>	59. <u>43</u>	79. <u>43</u>	99. <u>50</u>
20. <u>45</u>	40. <u>49</u>	60. <u>53</u>	80. <u>41</u>	100. <u>49</u>

Comments: